

Product datasheet for **SC204771**

PPP3CC (NM_005605) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Product Name:	PPP3CC (NM_005605) Human 3' UTR Clone
Symbol:	PPP3CC
Synonyms:	CALNA3; CNA3; PP2Bgamma
Mammalian Cell Selection:	Neomycin
Vector:	pMirTarget (PS100062)
ACCN:	NM_005605
Insert Size:	353 bp
Insert Sequence:	>SC204771 3'UTR clone of NM_005605 The sequence shown below is from the reference sequence of NM_005605. The complete sequence of this clone may contain minor differences, such as SNPs. Blue =Stop Codon Red =Cloning site

```
GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAAGCCAAGAAGGGCGGAAAGATCGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC
AGCGACCAAGGGAAGAAAGCCATTCATGACTTAGAGTCTGCGGTGGCTCAGGTGGATCTAAACTCA
AGAACAAATTCTATTTATTTATTATTGGAAAATGAAAAGCAACTCAAACAACCTCAACGTGGAGGTGC
ATTTATAATTCAGTCTGCATTTATTCTGTAAAAAGGTGGCTGTTTTATAAATTCTTTAATTTATGTTC
AATATATATAAAAAGTGCATCTGTTTTGTTTTCCTTTTTCTCCATAATTTAAGAAATGAATCTGA
TTGTTGTCAACACATTTGTGAAGTCTTGCTATAAAGGGAACTCCCTAATAAAAAGGCCTTGGAA
ACCTCAA
ACGCGTAAGCGGCCGCGGCATCTAGATTCGAAGAAAATGACCGACCAAGCGACGCCAACCTGCCATCA
CGAGATTCGATTCCACCGCCGCTTCTATGAAAGG
```

Restriction Sites:	Sgfl-MluI
OTI Disclaimer:	Our molecular clone sequence data has been matched to the sequence identifier above as a point of reference. Note that the complete sequence of this clone is largely the same as the reference sequence but may contain minor differences , e.g., single nucleotide polymorphisms (SNPs).
Components:	The cDNA clone is shipped in a 2-D bar-coded Matrix tube as 10 ug dried plasmid DNA. The package also includes 100 pmols of both the corresponding 5' and 3' vector primers in separate vials.



[View online »](#)

RefSeq: [NM_005605.5](#)

Summary: Calcineurin is a calcium-dependent, calmodulin-stimulated protein phosphatase involved in the downstream regulation of dopaminergic signal transduction. Calcineurin is composed of a regulatory subunit and a catalytic subunit. The protein encoded by this gene represents one of the regulatory subunits that has been found for calcineurin. Three transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq, Sep 2011]

Locus ID: 5533

MW: 14.1